

What is claimed is:

1. An electronic card connector adapted for being mounted onto a printed circuit board comprising:

a terminal module comprising a dielectric housing and a plurality of terminals retained in the dielectric housing, each terminal comprising a contact portion adapted for electrically connecting with an electronic card and a mounting portion adapted for electrically connecting with the printed circuit board;

a card ejection mechanism being located at a side of the terminal module and comprising a push rod and a button, the push rod comprising one of a receiving space and a locking portion, the button comprising another of the receiving space and the locking portion, the receiving space and the locking portion locking with each other.

2. The electronic card connector as claimed in claim 1, wherein the locking portion is located on the push rod.

3. The electronic card connector as claimed in claim 1, wherein the locking portion comprises a resilient portion and a hook formed on the resilient portion, and wherein the receiving space comprises a cavity receiving the resilient portion and a recess communicating with the cavity and receiving the hook.

4. The electronic card connector as claimed in claim 3, wherein the hook defines a lead-in.

5. The electronic card connector as claimed in claim 3, wherein the resilient portion defines a slit at a distal thereof for providing the resilient portion a space to deflect.

6. The electronic card connector as claimed in claim 3, wherein the locking portion is formed with a projection, and wherein the cavity comprises a cutout receiving the projection.

7. The electronic card connector as claimed in claim 1, further comprising a

shield attached to the terminal module with a front end covering a top face of the terminal module.

8. The electronic card connector as claimed in claim 7, wherein the card ejection mechanism comprises an operate portion disposed at a side of the shield, and wherein the operate portion comprises the push and the button.

9. The electronic card connector as claimed in claim 8, wherein the card ejection mechanism comprises a guide attached to the push rod, a swing arm pivotably disposed in the shield and a slide plate coupled with the swing arm.

10. A method of providing a same electronic card connector in different computer enclosures, comprising steps of:

providing a terminal module comprising a dielectric housing and a plurality of terminals retained in the dielectric housing, each terminal comprising a contact portion adapted for electrically connecting with an electronic card and a mounting portion adapted for electrically connecting to a corresponding printed circuit board;

a card ejection mechanism being located at a side of the terminal module and comprising a push rod and a button discrete from each other, the push rod comprising a first connection structure and the button comprising a second connection structure interengaged with each other; wherein

there are a plurality of different buttons for use with said push rod, which have different outer contours while with the same connection structure thereof so as to comply with the different enclosures.